	Application No.	Applicant(s)
Notice of Allowability	10/664,922	FUWA, NAOHIDE
	Examiner	Art Unit
	Hai H. Huynh	3747
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee in the committee in	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to application filed on 9	-22-03 .	
2. The allowed claim(s) is/are <u>1-7</u> .		
3. 🗵 The drawings filed on 22 September 2003 are accepted by	y the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unallocations. a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second sheet.	son's Patent Drawing Reviews s Amendment / Comment of 84(c)) should be written on the header according to 37 CF	r in the Office action of he drawings in the front (not the back) of R 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 11-24-03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance

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Allowable Subject Matter

1. Claims 1-7 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art made of record fails to teach/show a control system for an internal combustion engine comprising if during a specific steady operation state, an actual intake pipe pressure is different from a target intake pipe pressure set during the specific steady operation state, calculate a first correction amount for one of the throttle valve value and the variable valve control value by changing the one of the throttle valve control value and the variable valve control value so that the actual intake pipe pressure becomes equal to the target intake pipe pressure, if at this time the actual amount of intake air is still different from a target amount of intake air set during the specific steady operation state, calculate a second correction amount for another one of the throttle valve control value and the variable valve control value by changing the another one of the throttle valve control value and the variable valve control value so that the actual mount of intake air becomes equal to the target amount of intake air and use the second correction amount to further correct the one of the throttle valve control value and the variable valve control value control value and the variable valve control value and the variable valve control value and the

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Komoriya et al (5,546,907), Yamaguchi et al (6,234,144), Reed et al (6,308,671), Hirasawa et al (6,349,592), Russell et al (6,378,484), Obata et al (6,390,063), Ogiso et al (6,412,455), Ganser et al (6,502,545), Ogiso (6,651,619), Muto (2003/023277), Machida et al (2003/0075151), Shindo (JP-170549), and Ashida (JP-83116) teach an intake air control system for an internal combustion engine.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai H. Huynh whose telephone number is (703) 306-9183. The examiner can normally be reached on Monday through Thursday from 7:30 am to 6:00 pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hai H. Huynh Examiner Art Unit 3747